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APPLICATION N	О.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/735,800		12/12/2003	Ian Douglas Makinson	1171/40562A	3863	
279	7590	06/07/2006		EXAM	EXAMINER	
	•	NELL, GIANGIO	AFZALI, SARANG			
	TONE & N T ADAMS	MARR, LTD. STREET	ART UNIT	PAPER NUMBER		
SUITE 36			3729			
CHICAG	O, IL 606	503		DATE MAILED: 06/07/2006	6	

Please find below and/or attached an Office communication concerning this application or proceeding.

	T		ϵ				
	Application No.	Applicant(s)					
	10/735,800	MAKINSON ET AL.					
Office Action Summary	Examiner	Art Unit					
	Sarang Afzali	3729					
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet w	th the correspondence address -	-				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING D. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNION (136(a). In no event, however, may a rewill apply and will expire SIX (6) MONO, cause the application to become Ale	CATION. reply be timely filed ITHS from the mailing date of this communica BANDONED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 12 D	ecember 2003.						
2a) ☐ This action is FINAL . 2b) ☑ This	This action is FINAL . 2b)⊠ This action is non-final.						
3) Since this application is in condition for allowa	·	·	s is				
closed in accordance with the practice under E	≣x parte Quayle, 1935 C.Ε). 11, 453 O.G. 213.					
Disposition of Claims							
4) Claim(s) <u>1-6</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdra	wn from consideration.						
5) Claim(s) is/are allowed.							
6) Ctaim(s) is/are rejected.							
7) Claim(s) is/are objected to.	lastias sancias as t						
8)⊠ Claim(s) <u>1-6</u> are subject to restriction and/or e	lection requirement.						
Application Papers							
9)☐ The specification is objected to by the Examine	er.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)☐ The oath or declaration is objected to by the Ex	kaminer. Note the attached	J Office Action or form P1O-152					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C.	§ 119(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:							
1. Certified copies of the priority document		and the address Man					
2. Certified copies of the priority document							
3. Copies of the certified copies of the prio	-	received in this National Stage					
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)							
1) Notice of References Cited (PTO-892)	4) Interview	Summary (PTO-413)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date nformal Patent Application (PTO-152)					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	6) Other:						

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Art Unit: 3729

Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

 Claims 1-5, drawn to a method of manufacturing an impeller, classified in class 29, subclass 889.23.

- II. Claim 6, drawn to an impeller, classified in class 416, subclass 144.
- 2. Inventions of Group I and Group II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed in Group II can be made by another and materially different process such as one which does not require testing the imbalance impeller and/or removing plastic material from the impeller to compensate for tested imbalance.
- 3. A telephone call was made to Raiford Blackstone on 5/24/2006 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sarang Afzali whose telephone number is 571-272-8412. The examiner can normally be reached on 7:00-3:30 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Vo can be reached on 571-272-4690. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

5A.

SA 5/26/2006

> DAVID P. BRYANT PRIMARY EXAMINER